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EG&G ROCKY FLATS

EG&G ROCKY FLATS, INC.
ROCKY FLATS PLANT, P.O. BOX 464, GOLDEN, COLORADO 80402-0464 • (303) 966-7000

March 23, 1993

93-RF-3676

James K. Hartman
Assistant Manager for Transition
and Environmental Restoration
DOE, RFO

ATTN: R. J. Schassburger

COST AND SCHEDULE IMPACTS FROM HRR CHANGES FOR OU 2 - MBA-038-93

The relocation of Individual Hazardous Substance Site (IHSS) boundaries detailed in the Historical Release Report (HRR) will not create any cost or schedule impacts for Operable Unit (OU) No. 2. Cost increases or schedule delays are not anticipated because the relocated IHSS boundaries were sufficiently characterized by the field work performed for the Alluvial drilling program, the Well Abandonment and Replacement (WARP) program and Technical Memorandum No. 7, Surficial Soil Sampling and Analysis Plan for OU 2.

Presented below are the changes detailed by the HRR and the potential programmatic impacts to OU 2:

IHSS 110 - HRR relocation: extended 150 feet to the east.

Do we agree with the new location? Yes.

Does existing sampling characterize the new location? Yes.

Proposed additional characterization? None.

IHSS 111.1 - HRR relocation: moved 50 feet east and 30 feet to the north.

Do we agree with the new location? Yes.

Does existing sampling characterize the new location? Yes.

Proposed additional characterization? None.

IHSS 111.2 - HRR relocation: moved 170 feet to the west and 20 feet to the north.

Do we agree with the new location? Yes.

Does existing sampling characterize the new location? Yes.

Proposed additional characterization? None.

IHSS 111.3 - HRR relocation: reduced the size from 350 feet X 35 feet to 140 feet X 35 feet and moved 60 feet to the west.

Do we agree with the new location? Yes.

Does existing sampling characterize the new location? Yes.

Proposed additional characterization? None.

REVIEWED FOR CLASSIFICATION/ UCAN
BY G. T. Ostdiek 270

DATE 3-31-93

ADMIN STORY

James K. Hartman March 23, 1993 93-RF-3676 Page 2

J. J. C.

IHSS 111.4 - HRR relocation: moved 170 feet to the west.

Do we agree with the new location? Yes.

Does existing sampling characterize the new location? Yes.

Proposed additional characterization? None.

IHSS 111.5 - HRR relocation: moved 100 feet to the southwest.

Do we agree with the new location? Yes.

Does existing sampling characterize the new location? Yes.

Proposed additional characterization? None.

IHSS 111.6 - HRR relocation: reduced the size from 450 feet X 45 feet to 350 feet X 45 feet and moved it to the southwest 90 feet.

Do we agree with the new location? Yes.

Does existing sampling characterize the new location? Yes.

Proposed additional characterization? None.

IHSS 111.8 - HRR relocation: moved 60 feet to the west.

Do we agree with the new location? Yes.

Does existing sampling characterize the new location? Yes.

Proposed additional characterization? None.

IHSS 216.2 - HRR relocation: moved to the north side of Central Avenue.

Do we agree with the new location? Yes.

Does existing sampling characterize the new location? Yes.

Proposed additional characterization? None. Wells and boreholes drilled during the alluvial field program sufficiently characterize IHSS 216.3 subsurface conditions. In addition, the surficial soil program completed during March 1993 will sufficiently characterize the surficial soils in the expanded IHSS.

IHSS 216.3 - HRR relocation: increased the size from 1.82 acres to 16.11 acres.

Do we agree with the new location? Yes.

Does existing sampling characterize the new location? Yes.

Proposed additional characterization? None. Wells and boreholes drilled during the alluvial field program sufficiently characterize IHSS 216.3 subsurface conditions. In addition, the surficial soil program completed during March 1993 will sufficiently characterize the surficial soils in the expanded IHSS.

NEW TRENCH (PREVIOUSLY UNIDENTIFIED) - Relocation: beneath the east access road near the inner East Gate. Approximate dimensions are 300 feet X 40 feet.

Do we agree with the new location? Yes.

Does existing sampling characterize the new location? Yes.

Proposed additional characterization? None. The new trench was characterized during the

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Well Abandonment and Replacement Program (WARP). The "new trench" extends beneath the east access road near the inner east gate. The WARP field program drilled and sampled this area, therefore no further investigation is needed.

If you have any questions regarding this matter, please contact A. L. Primrose at extension 8618 or E. A. Dillé at extension 8684, both of Remediation Project Management.

M. B. Arndt

Director

Remediation Project Management

EG&G Rocky Flats, Inc.

M. B. Smalt

EAD:dmf

Orig. and 1 cc - J. K. Hartman

cc:

S. R. Grace - DOE, RFO